



Armed Forces College of Medicine AFCM



Cardio-pulmonary Module Orientation

**Dr. Walaa Baher
Module Co-Ordinator**

Cardiopulmonary Module



Module description

Cardio-pulmonary module is a multidisciplinary module that integrates basic science to clinical concepts of common diseases of the cardiovascular and respiratory systems.

Teaching departments



Anatomy

Histology

Physiology

Biochemistr
y

Pharmacolo
gy

Pathology

Microbiology

Themes and topics

Cardiovascular system

- 1. Rheumatic heart diseases**
- 2. Endocarditis**
- 3. Arrhythmia**
- 4. Hypertension**
- 5. Ischemic heart diseases**
- 6. Heart failure**

Respiratory system

- 1. Introduction to respiratory system**
- 2. COPD**
- 3. T.B.**

Foundation of Basic Medical Sciences I Modu. (FBMS I)



Module

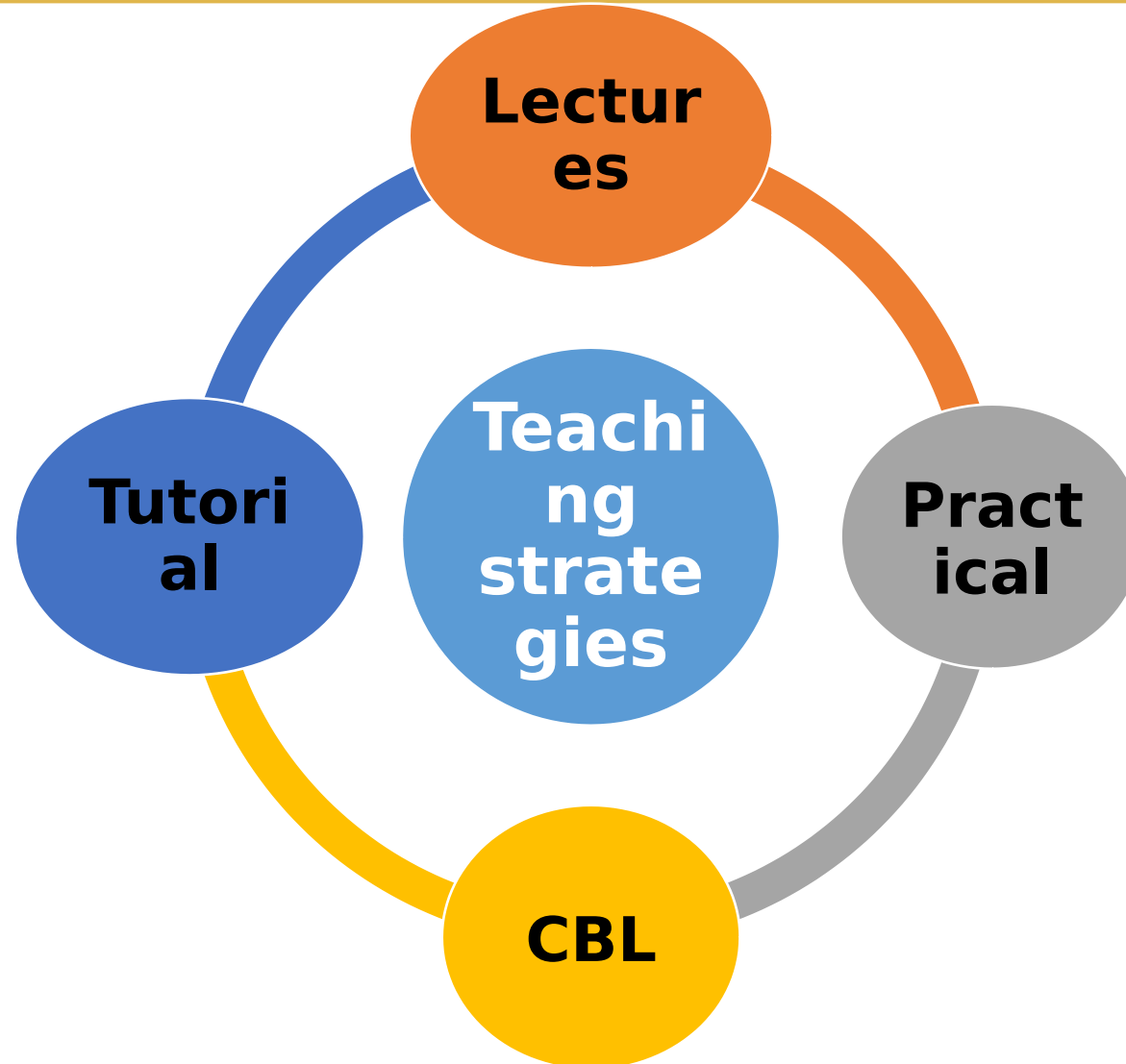


**= 13 Credit
points
(260 Marks)**

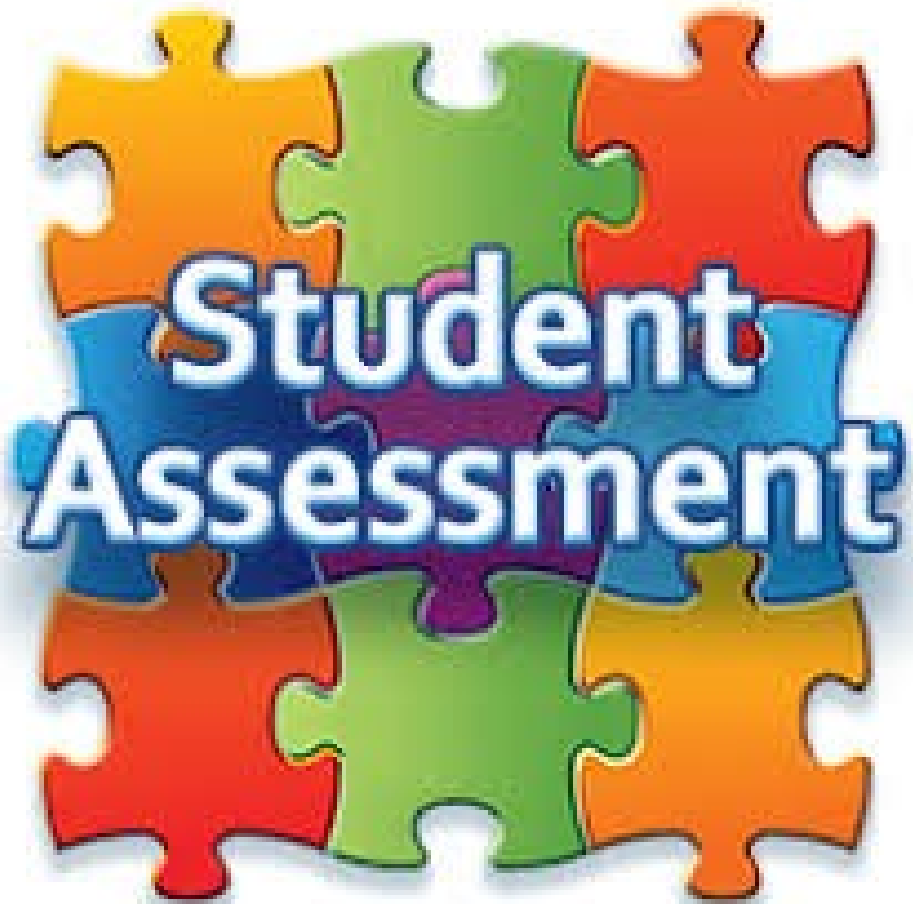
duration

**= 10
Weeks**

Cardiopulmonary Module



Foundation of Basic Medical Sciences I Modu. (FBMS I)



Cardiopulmonary Module



Exams

Exam type	Dates
Formative exam 1*	6th November
Mid -Module (summative)	13th November
Formative exam 2*	3rd December
End module Exam (summative)	10th December
OSPE	11th December

Cardiopulmonary Module



**End
Year
Written
Exam**

Total Module Marks = 260
marks

**60%
(156
marks)**

**40% (104
marks)**

**10% (26
marks)**

Mid-module
exam

**10% (26
marks)**

Portfolio

**20% (52
marks)**

End module
assessment

**20% (52
marks)**

End module
OSPE



Good
Luck